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| APPLICATION NO.   | FILING DATE    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|---|----------------|----------------------|-------------------------|------------------|
| 09/559,844  | 04/26/2000     | David A. Bishop      | MFCP.69390              | 3019             |
| 75  | 590 06/03/2003 |                      |                         |                  |
| Scott B Strohm<br>Shook Hardy & Bacon LLP<br>1200 Main Street |                |                      | EXAMINER                |                  |
|   |                |                      | WINTERS, MAREISHA N     |                  |
| Kansas City, MO 64105-2118                                    |                |                      | ART UNIT                | PAPER NUMBER     |
|   |                |                      | 2153                    | 10               |
|   |                |                      | DATE MAILED: 06/03/2003 | 9                |

Please find below and/or attached an Office communication concerning this application or proceeding.

| <u> </u>  |  | Ann line to a N  |  | PRG        |
|---|--|--|--|------------|
|   |  | Application No   | Applicant(s)   |            |
| ••  | Office Action Summan   | 09/559,844   | BISHOP ET AL.  |            |
|   | Office Action Summary  | Examiner   | Art Unit   |            |
|   | The MAIL INC DATE - 441  | Mareisha N. Winters  | 2153   |            |
| Period 10   | or Reply   | nunication appears on the cover sheet  |  | -          |
| THE   - Exte after - If the - If NC - Failu - Any | MAILING DATE OF THIS COMMUNICATION DATE OF THIS COMMUNICATION OF THE PROVISION OF THE PROVI | ions of 37 CFR 1.136(a). In no event, however, may ommunication. by (30) days, a reply within the statutory minimum of the statutory period will apply and will expire SIX (6) Meleply will, by statute, cause the application to become this after the mailing date of this communication, even   | a reply be timely filed  nirty (30) days will be considered timely.  DNTHS from the mailing date of this communical  ARANDONED (35 U.S.C. & 133) | ation.     |
| 1)⊠   | Responsive to communication(s)   | ) filed on <u>26 A<i>pril</i> 2000</u> .   |  |            |
| 2a)□  | This action is FINAL.  | 2b) This action is non-final.  |  |            |
| 3) Dispositi                                      | Since this application is in condit closed in accordance with the proon of Claims  | tion for allowance except for formal material ma | atters, prosecution as to the merit<br>C.D. 11, 453 O.G. 213.  | ts is      |
| 4)⊠   | Claim(s) 1-36 is/are pending in the  | ne application.  |  |            |
|   | 4a) Of the above claim(s) is   | s/are withdrawn from consideration.  |  |            |
| 5)□   | Claim(s) is/are allowed.   |  |  |            |
| 6)□   | Claim(s) is/are rejected.  |  |  |            |
| 7)  | Claim(s) is/are objected to.   |  |  |            |
| 8)⊠   | Claim(s) 1-36 are subject to restrict  | ction and/or election requirement.   |  |            |
| Applicati   | on Papers  |  |  |            |
| 9)[   | The specification is objected to by  | the Examiner.  |  |            |
| 10) 🔲 🗍   | The drawing(s) filed on is/ar  | re: a)  accepted or b)  objected to by   | the Examiner.  |            |
|   |  | objection to the drawing(s) be held in abe   | - · ·  |            |
| 11) 🔲 🗆   | The proposed drawing correction fi   | iled on is: a) ☐ approved b) ☐   | disapproved by the Examiner.   |            |
|   |  | required in reply to this Office action.   |  |            |
| 12) 🔲 7   | The oath or declaration is objected  | to by the Examiner.  |  |            |
| Priority u  | nder 35 U.S.C. §§ 119 and 120  |  |  |            |
| 13)   | Acknowledgment is made of a cla  | im for foreign priority under 35 U.S.C   | § 119(a)-(d) or (f).   |            |
| a)[   | ☐ All b)☐ Some * c)☐ None of   | f:   |  |            |
|   | 1. Certified copies of the priori  | ty documents have been received.   |  |            |
|   | 2. Certified copies of the priori  | ty documents have been received in   | Application No   |            |
|   | application from the Inte  | es of the priority documents have bee<br>ernational Bureau (PCT Rule 17.2(a)).<br>tion for a list of the certified copies no   | •  |            |
|   |  | n for domestic priority under 35 U.S.C   |  | ation).    |
| a)  | ☐ The translation of the foreign I   | anguage provisional application has l<br>n for domestic priority under 35 U.S.C  | peen received.   | ,          |
| Attachment  |  | · · · · ·  |  |            |
| 2) Notice   | e of References Cited (PTO-892)<br>of Draftsperson's Patent Drawing Review<br>nation Disclosure Statement(s) (PTO-1449)  | (PTO-948) 5) Notice of   | Summary (PTO-413) Paper No(s)<br>Informal Patent Application (PTO-152)   | <u>.</u> · |
| .S. Patent and Tra<br>PTO-326 (Rev                |  | Office Action Summary  | Part of Paper No. 4  |            |

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## **DETAILED ACTION**

1. Claims 1-36 are presented for examination.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-15 and 23-36, drawn to a client computer for use in connection with a client computer system and a remote management machine, classified in class 709, subclass 223.
  - II. Claims 16-19, drawn to communicating between a remote application process and a client applications process in a computer system environment including querying the client and transmitting indicative data, classified in class 709, subclass 219.
  - III. Claims 20 and 21, drawn to communicating between a remote applications process and a client applications process, including transmitting, storing and installing software from the remote applications process to the client applications process, classified in class 717, subclass 176.
  - IV. Claim 22, drawn to communicating between a remote applications process and a client applications process of a server including instructing the client applications process to reboot the server, classified in class 709/227.
- 3. The inventions are distinct from each other for the following reasons:

Inventions I, II, III and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are unrelated because:

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- Invention I defines the function of a client computer for use in connection with a client computer system and a remote management machine that is not disclosed in Inventions II, III and IV;
- Invention II defines the function of communicating between a remote application
  process and a client applications process in a computer system environment
  including querying the client and transmitting indicative data that is not disclosed
  in Inventions I, III and IV;
- Invention III defines the function of communicating between a remote
  applications process and a client applications process, including transmitting,
  storing and installing software from the remote applications process to the client
  applications process that is not disclosed in Inventions I, II and IV; and
- Invention IV defines the function of communicating between a remote
  applications process and a client applications process of a server including
  instructing the client applications process to reboot the server that is not disclosed
  in Inventions I, II and III.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. These inventions are distinct for the reason given above and the search required for each group is different and not co-extensive for examination purpose. For example, the searches for the two inventions would not be co-extensive because these groups would require different searches on PTO's classification class and subclass as following:

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- a. Group I search (claims 1-15 and 23-36) would require use of search class 709, subclass 223 (not required for Groups II, III and IV).
- b. Group II search (claims 16-19) would require the search of class 709, subclass
   219 (not required for Groups I, III and IV).
- c. Group III search (claims 20 and 21) would require the search of class 717, subclass 176 (not required for Groups I, II and IV).
- d. Group IV search (claim 22) would require the search of class 709, subclass 227 (not required for Groups I, II and III).
- 5. Because these inventions are distinct for the reasons given above and they require different searches, restriction for examination purposes as indicated is proper.
- 6. Applicants are advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

## Conclusion

7. A shortened statutory period for response to this action is set to expire 1 (one) month and 0 (zero) days from the mail date of this letter. Fail to respond within the period for response will result in ABANDONMENT of the application (see 35 U.S.C. 133, M.P.E.P 710.02, 710.02(b)).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mareisha N. Winters whose telephone number is (703) 305-7838. The examiner can normally be reached on Monday-Friday, 8:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton B. Burgess can be reached on (703) 305-4792. The fax phone numbers for

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the organization where this application or proceeding is assigned are (703) 746-7239 for official communications, (703) 746-7240 for non-official communications and (703) 746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Mareisha N. Winters WW Patent Examiner
Art Unit 2153
May 29, 2003

GLENTON & BURGESS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100